	Application No.		Applicant(s)		
Notice of Allowability	10/552,839		LEE CHANG UN	LEE, CHANG UN	
	Examine		Art Unit		
	Amber N	liller-Harris	1709		
	Alliberio	IIIIei-Hailis	1709		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REM) or other a	AINS) CLOSED in th ppropriate communion his application is sub	nis application. If not include cation will be mailed in due o	d course. THIS	
1. \boxtimes This communication is responsive to <u>the application filed on</u>	on 10/13/20	<u>)05</u> .			
2. The allowed claim(s) is/are <u>1-8</u> .			•	•	
3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the:			(f) .		
Certified copies of the priority documents have			No		
2. Certified copies of the priority documents have3. Copies of the certified copies of the priority do		• •		on from the	
	cuments n	ave been received if	i this national stage applicati	on nom the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below: Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			reply complying with the req	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				OTICE OF	
5. X CORRECTED DRAWINGS (as "replacement sheets") mus	st be subm	itted.			
(a) \square including changes required by the Notice of Draftspers	son's Pate	nt Drawing Review (PTO-948) attached		
1) 🛭 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ⊠ including changes required by the attached Examiner's Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	1.84(c)) sho the header	according to 37 CFR 1	drawings in the front (not the 1.121(d).	back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
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Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)		5. ☐ Notice of Infor	mal Patent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Sum	,		
		Paper No./Ma	ail Date		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>10/13/2005</u> 			nendment/Comment		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 			atement of Reasons for Allov	vance	
		9. Other			
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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Bame on August 9th, 2007. The application has been amended as follows:

For claim 8, "means of *controls* the rotational speed" should be changed to "means of *controlling* the rotational speed".

The following changes to the drawings have been approved by the examiner and agreed upon by applicant: prior art labels for figure 1 and figure 2. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

The following is an examiner's statement of reasons for allowance: "a number of protrusions formed on the inner walls of the machine room to change the air flow direction of the 3-way valve by pressing manipulation levers of the 3-way valve" (claim 1) could not be found within prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amber Miller-Harris whose telephone number is (571) 270-3149. The examiner can normally be reached on Mon-Thur (6:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Walter Griffin can be reached on (571) 272-1447. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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WALTER D. GRIFFIN SUPERVISORY PATENT EXAMINER